

Apical Industries, Inc.

Packing List

2608 Temple Heights Drive
Oceanside, CA 92056
760-724-5300

No: 11342

Bill To:

Ship To:

DART AEROSPACE LTD
1270 ABERDEEN STREET
HAWKESBURY, CANADA K6A 1K7

DART AEROSPACE LTD.
1270 ABERDEEN STREET
HAWKESBURY, ON K6A 1K7
CANADA

Customer PO	Ship Date	Order Date	Tracking Number
PO17995	9/26/2012	9/26/2012	4783 0099 7405

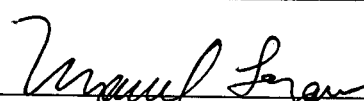

Part No.	Description	Serial Number	Cond	Qty	Qty B/O
647.2601	407 CABLE CUTTER HIGH	024	NE	1	0
<p>all parts - Kit was disassembled and returned to M12385</p>					

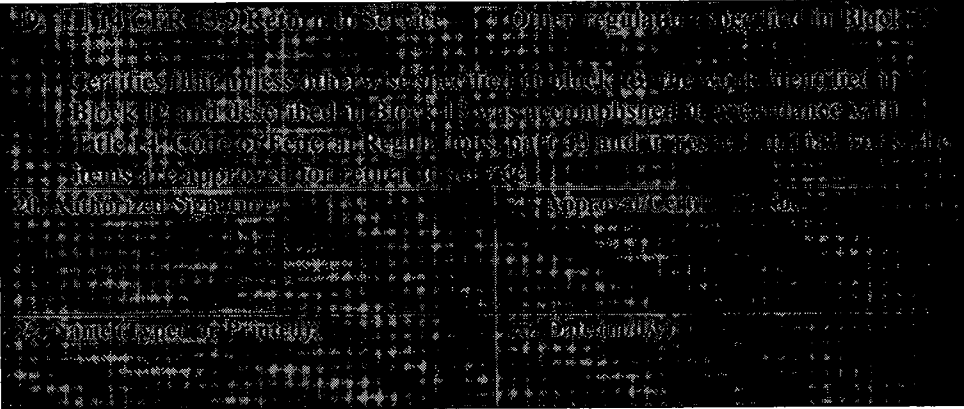
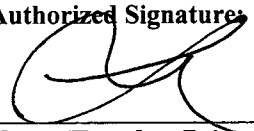
Condition: NE - New

2608 Temple Heights Drive
Oceanside, CA 92056
760-724-5300

SITA
ORIGINAL

Shipping Order No: 11342

Bill To: DART AEROSPACE LTD 1270 ABERDEEN STREET HAWKESBURY, CANADA K6A 1K7				Ship To: DART AEROSPACE LTD. 1270 ABERDEEN STREET HAWKESBURY, ON K6A 1K7 CANADA 8130-3: MG12-371			
Customer PO PO17995		Ship Date 9/26/2012		Order Date 9/26/2012			
Part No. 647.2601	Description 407 CABLE CUTTER HIGH	Serial Number 024	Cond NE	Qty 1	S/L 25	Control # 110085-1	
Condition: NE - New							
This is to certify that the items identified herein have been manufactured, assembled, inspected and/or tested in accordance with the Federal Aviation Administration (FAA), Department of Transportation (DOT) and all Apical Industries, Inc. applicable specifications, drawings and other purchase order requirements. DWG 647.2600 REV NC							
Signed:  For and on behalf of Apical Industries, Inc.		Inspectors Stamp: 					
Quality Assurance							

1. Approving National Aviation Authority/Country: FAA/UNITED STATES		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG				3. Form Tracking Number: MG12-371	
4. Organization Name and Address: Apical Industries, Inc. 2608 Temple Heights Drive Oceanside, CA 92056						5. Work Order/Contract/Invoice Number: Shipper # 11342 P.O. # PO17995	
6. Item:	7. Description:	8. Part Number:	9. Eligibility: *	10. Quantity:	11. Serial/Batch Number:	12. Status/Work:	
1.	407 Cable Cutter High	647.2601	N/A	1	024	New	
13. Remarks: EXPORT A. Items have been manufactured, assembled, inspected, and/or tested per FAA approved Apical Industries, Inc. specifications and drawing 647.2600 Rev NC. ECN 03049, 03090, 03218. B. Items are being shipped to Dart Aerospace Ltd. in Hawkesbury, ON, Canada. C. Last item entered.....							
14. Certifies the items identified above were manufactured in conformity to: <input checked="" type="checkbox"/> Approved design data and are in condition for safe operation <input type="checkbox"/> Non-approved design data specified in Block 13.							
15. Authorized Signature: 		16. Approved/Authorization No.: DMIR 606259-NM					
17. Name (Typed or Printed): Lisa Mansfield		18. Date (m/d/y): September 26, 2012					
User/Installer Responsibilities It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different that the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1. Statements in Blocks 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.							
FAA Form 8130-3(6-01)		*Installer must cross-check eligibility with applicable technical data.				NSN: 0052-00-012-9005	

Airworthiness Approval Tag

User/Installer Responsibilities

It is important to understand that the existence of this Document alone does not automatically constitute authority to install the part/component/assembly.

Where the user/installer work in accordance with the national regulations of an Airworthiness Authority different than the Airworthiness Authority of the country specified in block 1 it is essential that the user/installer ensures that his/her Airworthiness Authority accepts parts/components/assemblies from the Airworthiness Authority of the country specified in block 1.

Statements in block 14 and 19 do not constitute installation certification. In all cases aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.

The FAA Form 8130-3 and JAA Form One are equivalent. Other countries such as Canada also have equivalent acceptable documents.



AIPF-7.2.3/8.2.1-3
CUSTOMER FEEDBACK FORM

Have you found something wrong with the supporting documentation or parts in the kit you received? An error, an inconsistency, unclear instructions, etc? Although we strive for accuracy and clarity, we may make errors on occasion. If we do and you discover it, we would appreciate your telling us about it so that we can correct whatever is incorrect or unclear. Please be as specific as possible.

Your issue or suggestion will be acknowledged and we will respond to your input upon receipt.

Your assistance is sincerely appreciated.

Fax or Email to: Customer Service (760) 758-9612 /customercare@apicalind.com

Document Title/Kit Description: _____

Document Number/Kit Part Number : _____

Documentation

Date of Issue: _____

Date of Last Revision: _____

Section, Chapter, Paragraph Affected: _____

What is your Complaint/Concern? _____

Now Reads: _____

Should Read: _____

Kit/Product/Part Number

NEW ☐ SERVICED/REPAIRED ☐ WARRANTY ☐ NON-WARRANTY ☐

What is your Issue/Concern _____

Your Name: _____

Address: _____

Position: _____

Telephone _____

Company: _____

Fax No.: _____

Email Address: _____

Date: _____

Apical Industries, Inc.
CERTIFICATE OF CONFORMITY

2608 Temple Heights Drive
Oceanside, CA 92056
760-724-5300

SITA
ORIGINAL

Shipping Order No: 11342

Bill To:

DART AEROSPACE LTD
1270 ABERDEEN STREET
HAWKESBURY, CANADA K6A 1K7

Ship To:

DART AEROSPACE LTD.
1270 ABERDEEN STREET
HAWKESBURY, ON K6A 1K7
CANADA

8130-3: MG12-371

Customer PO

PO17995

Ship Date

9/26/2012

Order Date

9/26/2012

Part No.

Description

Serial Number

Cond

Qty

S/L

Control #

647.2601

407 CABLE CUTTER HIGH

024

NE

1

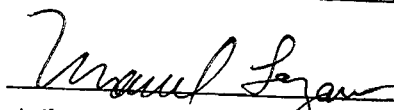
25

110085-1

Condition: NE - New

This is to certify that the items identified herein have been manufactured, assembled, inspected and/or tested in accordance with the Federal Aviation Administration (FAA), Department of Transportation (DOT) and all Apical Industries, Inc. applicable specifications, drawings and other purchase order requirements. **DWG 647.2600 REV NC**

Signed:


For and on behalf of Apical Industries, Inc. Quality Assurance

Inspectors Stamp:

APICAL
QA 01
ACCEPT

1. Approving National Aviation
Authority/Country:

FAA/UNITED STATES

AUTHORIZED RELEASE CERTIFICATE

FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG

3. Form Tracking Number:

MG12-371

4. Organization Name and Address:

Apical Industries, Inc.
2608 Temple Heights Drive
Oceanside, CA 92056

5. Work Order/Contract/Invoice Number:

Shipper # 11342
P.O. # PO17995

6. Item:	7. Description:	8. Part Number:	9. Eligibility: *	10. Quantity:	11. Serial/Batch Number:	12. Status/Work:
1.	407 Cable Cutter High	647.2601	N/A	1	024	New

13. Remarks: EXPORT

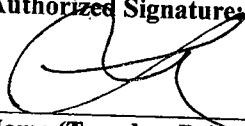
- A. Items have been manufactured, assembled, inspected, and/or tested per FAA approved Apical Industries, Inc. specifications and drawing 647.2600 Rev NC. ECN 03049, 03090, 03218.
B. Items are being shipped to Dart Aerospace Ltd. in Hawkesbury, ON, Canada.
C. Last item entered.....

14. Certifies the items identified above were manufactured in conformity to:

☒ Approved design data and are in condition for safe operation

☐ Non-approved design data specified in Block 13.

15. Authorized Signature:



16. Approved/Authorization No.:

DMIR 606259-NM

17. Name (Typed or Printed):

18. Date (m/d/y):

Lisa Mansfield

September 26, 2012

User/Installer Responsibilities

It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly.

Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1. Statements in Blocks 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.

AA Form 8130-3(6-01)

*Installer must cross-check eligibility with applicable technical data.

NSN: 0052-00-012-9005

Apical Industries, Inc.

Packing List

2608 Temple Heights Drive
Oceanside, CA 92056
760-724-5300

No: 11342

Bill To:

Ship To:

DART AEROSPACE LTD 1270 ABERDEEN STREET HAWKESBURY, CANADA K6A 1K7	DART AEROSPACE LTD. 1270 ABERDEEN STREET HAWKESBURY, ON K6A 1K7 CANADA
---	---

Customer PO	Ship Date	Order Date	Tracking Number
PO17995	9/26/2012	9/26/2012	4783 0099 7405

Part No.	Description	Serial Number	Cond	Qty	Qty B/O
647.2601	407 CABLE CUTTER HIGH	024	NE	1	0
<div>27/09-2012</div> <div>Oct 2012</div> <div>M123185</div>					

Condition: NE - New

Apical Industries, Inc.

MANUFACTURING - ROUTE SHEET

PAGE: 1 of 7

MO#: M10389



PART NO: 647.2601

CUSTOMER:

DESCRIPTION: 407 CABLE CUTTER HIGH

Qty Per Assy: N/A

Work Type: MORS

Printed: 7/19/2012 2:06:18 PM

Qty Required: 2

Qty Comp

Date 07-19-12

Qty Insp

Rev.: NC

ECN #: 03090, 03218, 03049

Reference:

Serial No.:

024

CCK # 024

NOTES:

SEQ	OPERATIONS	Signature	Date	Qty Processed	Qty Accepted	Qty Rejected
10	INVENTORY OUT					
	BOM: 647.4713 BRACKET Qty Per: 1 Qty Need: 2 UOM: EA	L.H.	07-19-12	1	1	0
	BOM: 647.4719 CLIP FWD Qty Per: 2 Qty Need: 4 UOM: EA	L.H.	07-19-12	2	2	0
	BOM: 601.2823 BOLT Qty Per: 2 Qty Need: 4 UOM: EA	L.H.	07-19-12	2	2	0
	BOM: 601.2979 RIVET (CR3213-4-1) Qty Per: 7 Qty Need: 14 UOM: EA	L.H.	07-19-12	7	7	0
	BOM: 600.0991 MAGNOBOND 6398 PART B Qty Per: 1 Qty Need: 2 UOM: EA	L.H.	07-19-12	1	1	0
	BOM: 601.3112 H-LOK COLLAR Qty Per: 4 Qty Need: 8 UOM: EA	L.H.	07-19-12	4	4	0
	BOM: 600.0990 MAGNOBOND 6398 PART A Qty Per: 1 Qty Need: 2 UOM: EA	L.H.	07-19-12	1	1	0
	BOM: 601.1949 SCREW Qty Per: 1 Qty Need: 2 UOM: EA	L.H.	07-19-12	1	1	0
	Q.C. FINAL					
NOTES:	<p>7-23-12</p> <p>APICAL QA 09 ACCEPT</p>					NEXT HIGHER MO#: N/A

Apical Industries, Inc.

MANUFACTURING - ROUTE SHEET

PAGE: 2 of 7

MO#: M10389



PART NO: 647.2601

CUSTOMER:

DESCRIPTION: 407 CABLE CUTTER HIGH

Qty Per Assy: N/A

Work Type: MORS

Printed: 7/19/2012 2:06:19 PM

Qty Required: 2

NOTES:

Qty Comp

Date

Qty Insp

Rev.: NC

ECN #: 03090, 03218, 03049

Reference:

Serial No.:

SEQ	OPERATIONS	Signature	Date	Qty Processed	Qty Accepted	Qty Rejected
	BOM: 648.7801 GROUNDING CABLE ASSY Qty Per: 2 Qty Need: 4 UOM: EA	L.H.	07/19/12	2	2	0
	BOM: 601.2826 BOLT Qty Per: 10 Qty Need: 20 UOM: EA	L.H.	07/19/12	10	10	0
	BOM: 647.5701 GPS MOUNT KIT Qty Per: 0 Qty Need: 0 UOM: EA	L.H.	07/19/12	0	0	0
	BOM: 601.0790 RIVET CR3213-4-3 Qty Per: 38 Qty Need: 76 UOM: EA	L.H.	07/19/12	38	38	0
	BOM: 601.1065 RIVET Qty Per: 4 Qty Need: 8 UOM: EA	L.H.	07/19/12	4	4	0
	BOM: 647.4714 CLIP LH Qty Per: 1 Qty Need: 2 UOM: EA	L.H.	07/19/12	1	1	0
	BOM: 647.4711 DOUBLER Qty Per: 1 Qty Need: 2 UOM: EA	L.H.	07/19/12	1	1	0
	BOM: 601.2980 NUTPLATE RIVET (CCR264SS-3-04) Qty Per: 32 Qty Need: 64 UOM: EA	L.H.	07/19/12	32	38	0
	BOM: 647.0310 CHANNEL Qty Per: 1 Qty Need: 2 UOM: EA	L.H.	07/19/12	1	1	0
NOTES:						NEXT HIGHER MO#: N/A

Apical Industries, Inc.

MANUFACTURING - ROUTE SHEET

PAGE: 3 of 7

MO#: M10389



PART NO: 647.2601

CUSTOMER:

DESCRIPTION: 407 CABLE CUTTER HIGH

Qty Per Assy: N/A

Work Type: MORS

Printed: 7/19/2012 2:06:20 PM

Qty Required: 2

Qty Comp

Date 07-19-12

Qty Insp

Rev.: NC

ECN #: 03090, 03218, 03049

Reference:

Serial No.:

NOTES:

SEQ	OPERATIONS	Signature	Date	Qty Processed	Qty Accepted	Qty Rejected
	BOM: 601.2764 WASHER (NAS1149FN832P) Qty Per: 30 Qty Need: 60 UOM: EA	L.H.	07-19-12	30	30	0
	BOM: 601.2973 LOCKNUT (MS21042-08) Qty Per: 10 Qty Need: 20 UOM: EA	L.H.	07-19-12	10	10	0
	BOM: 647.4716 SPACER Qty Per: 1 Qty Need: 2 UOM: EA	L.H.	07-19-12	1	1	0
	BOM: 647.4712 DOUBLER Qty Per: 1 Qty Need: 2 UOM: EA	L.H.	07-19-12	1	1	0
	BOM: 647.4718 CLIP AFT RH Qty Per: 1 Qty Need: 2 UOM: EA	L.H.	07-19-12	1	1	0
	BOM: 601.1915 RIVET CR3213-4-4 Qty Per: 7 Qty Need: 14 UOM: EA	L.H.	07-19-12	7	7	0
	BOM: 600.1012 SEALANT PR-1425B2 Qty Per: 1 Qty Need: 2 UOM: EA	L.H.	07-19-12	1	1	0
	BOM: 601.2045 RTV (LOCTITE 598) Qty Per: 1 Qty Need: 2 UOM: EA	L.H.	07-19-12	1	1	0
	BOM: 647.4611 DEFLECTOR Qty Per: 1 Qty Need: 2 UOM: EA	L.H.	07-19-12	1	1	0
NOTES:						NEXT HIGHER MO#:N/A

Apical Industries, Inc.

MANUFACTURING - ROUTE SHEET

PAGE: 4 of 7

MO#: M10389



PART NO: 647.2601

CUSTOMER:

DESCRIPTION: 407 CABLE CUTTER HIGH

Qty Per Assy: N/A

Work Type: MORS

Printed: 7/19/2012 2:06:21 PM

Qty Required: 2

Qty Comp

Date

Qty Insp

Rev.: NC

ECN #: 03090, 03218, 03049

Reference:

Serial No.:

NOTES:

SEQ	OPERATIONS	Signature	Date	Qty Processed	Qty Accepted	Qty Rejected
	BOM: 601.3305 Hi-Lok Pin, 14/16 grip, 5-32 thread Qty Per: 4 Qty Need: 8 UOM: EA	L.H.	07-19-12	4	4	0
	BOM: 601.3153 SCREW Qty Per: 2 Qty Need: 4 UOM: EA	L.H.	07-19-12	2	2	0
	BOM: 647.0210 RAIL Qty Per: 1 Qty Need: 2 UOM: EA	L.H.	07-19-12	1	1	0
	BOM: 601.1900 NUT PLATE MS21059-3 Qty Per: 10 Qty Need: 20 UOM: EA	L.H.	07-19-12	10	10	0
	BOM: 647.2010 UPPER STRUT Qty Per: 3 Qty Need: 6 UOM: EA	L.H.	07-19-12	3	3	0
	BOM: 601.3446 Rivet Qty Per: 1 Qty Need: 2 UOM: EA	L.H.	07-19-12	1	1	0
	BOM: 647.4715 CLIP RH Qty Per: 1 Qty Need: 2 UOM: EA	L.H.	07-19-12	1	1	0
	BOM: 601.2943 LOCKNUT (MS21042-3) Qty Per: 14 Qty Need: 28 UOM: EA	L.H.	07-19-12	14	14	0
	BOM: 601.3000 SCREW (MS27039-0806) Qty Per: 2 Qty Need: 4 UOM: EA	L.H.	07-19-12	2	2	0
NOTES:					NEXT HIGHER MO#: N/A	

Apical Industries, Inc.

MANUFACTURING - ROUTE SHEET

PAGE: 5 of 7

MO#: M10389



PART NO: 647.2601

CUSTOMER:

DESCRIPTION: 407 CABLE CUTTER HIGH

Qty Per Assy: N/A

Work Type: MORS

Printed: 7/19/2012 2:06:22 PM

Qty Required: 2

Qty Comp

Date

Qty Insp

Rev.: NC

ECN #: 03090, 03218, 03049

Reference:

Serial No.:

NOTES:

SEQ	OPERATIONS	Signature	Date	Qty Processed	Qty Accepted	Qty Rejected
	BOM: 601.2984 INSERT (NAS1835-08) Qty Per: 2 Qty Need: 4 UOM: EA	L.H.	07-19-12	2	2	0
	BOM: 601.1607 WASHER, CAD ONLY REQUIRED, 98017A635,AN960-10L, NA Qty Per: 46 Qty Need: 92 UOM: EA	L.H.	07-19-12	46	46	0
	BOM: 601.1621 MS27039-1-08 SCREW 100EA/PK Qty Per: 4 Qty Need: 8 UOM: EA	L.H.	07-19-12	4	4	0
	BOM: 601.1039 RIVET (CR3213-4-2) Qty Per: 38 Qty Need: 76 UOM: EA	L.H.	07-19-12	38	38	0
	BOM: 601.2988 SCREW Qty Per: 21 Qty Need: 42 UOM: EA	L.H.	07-19-12	21	21	0
	BOM: 601.3447 MS25036-109 Terminal Qty Per: 1 Qty Need: 2 UOM: EA	L.H.	07-19-12	1	1	0
	BOM: 601.1183 CHERRYMAX RIVET Qty Per: 16 Qty Need: 32 UOM: EA	L.H.	07-19-12	16	16	0
	BOM: 647.0112 STRUT BRACKET Qty Per: 6 Qty Need: 12 UOM: EA	L.H.	07-19-12	6	6	0
	BOM: 601.2356 NUTPLATE MS21059L08 Qty Per: 1 Qty Need: 2 UOM: EA	L.H.	07-19-12	1	1	0
NOTES:						NEXT HIGHER MO#:N/A

Apical Industries, Inc.

MANUFACTURING - ROUTE SHEET

PAGE: 6 of 7

MO#: M10389



PART NO: 647.2601

CUSTOMER:

DESCRIPTION: 407 CABLE CUTTER HIGH

Qty Per Assy: N/A

Work Type: MORS

Printed: 7/19/2012 2:06:22 PM

Qty Required: 2

Qty Comp

Date

Qty Insp

Rev.: NC

ECN #: 03090, 03218, 03049

Reference:

Serial No.:

NOTES:

SEQ	OPERATIONS	Signature	Date	Qty Processed	Qty Accepted	Qty Rejected
	BOM: 601.2207 RIVET CCR264SS3-3 Qty Per: 6 Qty Need: 12 UOM: EA	L.H.	07-19-12	6	6	0
	BOM: 601.1948 SCREW MS27039-1-19 Qty Per: 4 Qty Need: 8 UOM: EA	L.H.	07-19-12	4	4	0
	BOM: 647.0116 DOUBLER Qty Per: 1 Qty Need: 2 UOM: EA	L.H.	07-19-12	1	1	0
	BOM: 601.2893 SCREW (MS27039-0811) Qty Per: 1 Qty Need: 2 UOM: EA	L.H.	07-19-12	1	1	0
	BOM: 601.1953 SCREW MS27039-1-12 100EA/PKG Qty Per: 7 Qty Need: 14 UOM: EA	L.H.	07-19-12	7	7	0
	BOM: 601.1339 RIVET, CHERRYMAX (CR3212-4-6) Qty Per: 2 Qty Need: 4 UOM: EA	L.H.	07-19-12	2	2	0
	BOM: 601.2957 MS21071L3 NUTPLATE Qty Per: 8 Qty Need: 16 UOM: EA	L.H.	07-19-12	8	8	0
	BOM: 601.3069 SCREW MS27039-1-09 Qty Per: 4 Qty Need: 8 UOM: EA	L.H.	07-19-12	4	4	0
	BOM: 647.4717 CLIP AFT LH Qty Per: 1 Qty Need: 2 UOM: EA	L.H.	07-19-12	1	1	0
NOTES:						NEXT HIGHER MO#: N/A

Apical Industries, Inc.

MANUFACTURING - ROUTE SHEET

PAGE: 7 of 7

MO#: M10389



PART NO: 647.2601

CUSTOMER:

DESCRIPTION: 407 CABLE CUTTER HIGH

Qty Per Assy: N/A

Work Type: MORS

Printed: 7/19/2012 2:06:23 PM

Qty Required: 2

Qty Comp

Date

Qty Insp

Rev.: NC

ECN #: 03090, 03218, 03049

Reference:

Serial No.:

NOTES:

SEQ	OPERATIONS	Signature	Date	Qty Processed	Qty Accepted	Qty Rejected
	BOM: 601.3071 RIVET Qty Per: 2 Qty Need: 4 UOM: EA	LH	07-19-12	2	2	0
	Start Work: Stop Work:					
19	BUILD SUB-ASSY					
	BOM: Assembly:646.9602 LOWER CUTTER ASSY HIGH Qty Per: 1 Qty Need: 2 UOM: EA MO#:M10389-1	LH	07-19-12	1	1	0
	Start Work: Stop Work:					
20	BUILD SUB-ASSY					
	BOM: Assembly:647.4501 CUTTER ASSY Qty Per: 1 Qty Need: 2 UOM: EA MO#:M10389-2	LH		1	1	0
	Start Work: Stop Work:					
NOTES:						NEXT HIGHER MO#:N/A

Part number	Batch #	Quantity
647.4611	24	1
647.0210	24	1
646.9602	24	1
645.4501	24	1
647.0112	24	6
601.1948	24	4
601.1953	24	7
601.3069	24	4
601.3071	24	2
601.2957	24	8
601.2893	24	1
601.2207	24	6
601.1183	24	16
601.3447	24	1
601.2356	24	1
647.0116	24	1
601.1339	24	2
647.4717	24	1
647.4713	24	1
647.4719	24	2
601.3112	24	4
601.2823	24	2
601.2979	24	7
601.1949	24	1
601.2826	24	10
601.0790	24	38
601.1065	24	4
647.4714	24	1
601.298	24	32
647.0310	24	1
601.2764	24	30
601.2973	24	10
647.4716	24	1
647.4711	24	1
647.4718	24	1
647.4712	24	1
601.1915	24	7
601.3305	24	4
648.7801	24	2
601.3153	24	2
601.1900	24	10
601.3446	24	1
647.4715	24	1
601.2943	24	14
647.2010	24	3
601.3000	24	2